BILLMONT



a good man to know

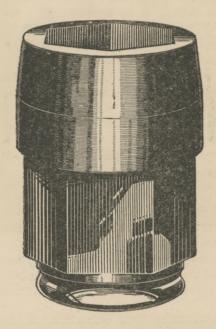


NEW PRICES

Effective August 1st 1921

No. O Master Wrench	\$6.5
No. 1 Master Wrench Set	7.50
No. 100 Master Wrench Set	18.50
No. 500 Mechanics Kit	40.50
No.510 Kit Only	7.85
No. 155 Display Board	65.15
Other Items Remain Unchang	ged

kind to break at the crucial moment. They stand the "gaff" of everyday grueling hardships where an ordinary socket is likely to fail. All sockets are interchangeable and snap into Billmont nose pieces, being held firm by spring ring retainer, yet can be easily removed.



The interchangeable sockets provide a big wrench equipment, with little bulk, because every Billmont wrench takes every Billmont socket.

It is real economy to buy Billmont sockets in every instance where the job calls for sockets.

Made in hexagon and square, in sizes shown on page 7.



I T is not how many wrenches you own that will enable you to do a real job well—it's the kind of wrenches, and the manner in which they are made to endure—not break, twist, or bend at the crucial moment.

The entire Billmont line consists, perhaps, of fewer wrenches than any other manufactured—and vet. because of the interchangeable sockets—exclusively a Billmont idea—you can "make more wrenches" out of a single Billmont and a set of sockets than is possible with any wrench line made. And the reason is simple—each Billmont, because of the universal nose piece will take every Billmont socket and therefore, owning but one Billmont and a set of Billmont sockets (24 hexagon and square) would give you 24 different wrenches. each with a different size opening. Therefore, with a complete Billmont outfit of eight wrenches and the 24 sockets, you possess 8 x 24 or 192 wrenches. The Billmont principle really means less wrenches, less space, less expense—but more jobs.

Moreover, you cannot buy a poor piece of Billmont merchandise—there is no such thing. The steel used is 10-20 carbon, S.A.E. Standard, heat treated and hardened for lasting endurance, and the final inspection test is by far too rigid to pemit any weakness to be present in a single part.

Fewer wrenches-more uses-faster work.

Edgar C. Guthard Co.
BILLMONT: WRENCHES
Chicago, U.S.A.

BILLMONT



No. 200 Universal Set

A UNIVERSAL socket holder outfit that with a set of Billmont sockets will give you all the Speeder, Rim Brace. Short T, Long T, or Offset wrenches you'll ever need. Universal nose piece on each holder takes every size. Billmont socket. With 24 sockets this set is the equivalent of 120 wrenches.

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No. 200 Universal Set (in carton)..\$5.40

No. 300 Socket Set

A COMPLETE range of Billmont interchangenhle sockets (cut from solid har, broached and hardened.) Socket sizes: hexagon, \$\frac{1}{14}, \frac{1}{16}, \frac{

No. 300 Socket Set (in case)......\$12.50



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No. 310 Socket Set

ANSWERING the need for a small socket set to go with individual sites of those sizes usually found on solid handle wrenches. Contains hexagon sizes:

No. 310 Socket Set (in case) \$6.00

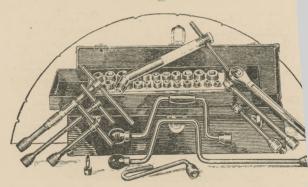
No. 250 Ratchet Set

AN individual Ratchet Set that will "ratchet" where others cannot. Compact, yet an outfit that will serve on many heretofore impossible jobs. Contains 1 No. 3 Ratchet. 1 No. 9 Extension, 6", and 5 Sockets. (Hex.

No. 250 Ratchet Set. \$6.50

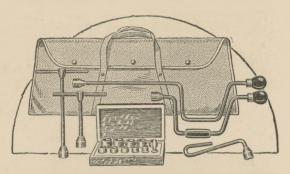






No. 500 Mechanics Kit

A COMPLETE Billmont outfit in a strong, durable metal carrying kit (equipped with heavy lock). Everything right where you need it at the time needed. The equivalent of 192 wrenches or 768 with use of extensions (see inside back cover). The most compact yet greatest utility outfit made. Consists of 24-gauge metal Kit Box with Tray, 1 Master Wrench, 1 Junior, 1 Offset, 1 Rim Brace, 1 Speeder, 1 Short T, 1 Long T, 1 Ratchet, 2 Extensions (6" and 11"), 1 Interchangeable Screw Driver Attachment and 24 Sockets as follows: hexagon, 3/8, 13/1, 14, 12/2, 12/4, 13/4,



Carrying Bag and Outfit

A POPULAR outfit to go with bag (as illustrated above) is one No. 200 Universal Set and one No. 310 Socket Set.

No. 400 (above wrench set and bag)..... \$13.25



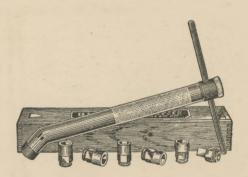




Master Wrench and Sets

UITE a tool kit by itself. The hooked nose operated by an enclosed universal joint, slips into hidden spots, while the sliding handle permits a free and complete turn on nut. Knurled stationary hand grip gives firm hold, even with greasy hands and allows freedom of other hand for operation. Has universal nose piece that takes every size in Billmont interchangeable sockets, therefore the Master becomes a universal tool equal to hundreds of jobs heretofore needing special wrenches. Nickeled and Parkerized—of finest steel throughout. Sold without sockets or as shown in sets above and below.

No. 100 Master Wrench Set in hardwood case \$20.50



No. 0 Master Wrench only \$8.00	
No. 1 Master Wrench in wooden case\$10.50	
1 Wrench, 1 Adapter, and 5 Sockets- 4, 14, 4, 11, 14,	

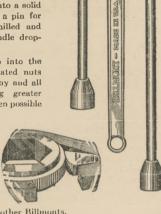
The Ratchet Wrench

Properties in the smallest possible space with full "power" 1/2 inch or more leeway is all it needs. Reverse action by turning wrench over—no complicated reversing attachment. The pawl is short and husky—will not break or buckle and is set into a solid steel recess instead of using a pin for its axis. The ratchet is milled and especially heat treated—handle dropforged and nickeled.

Extensions (6' and 11') snap into the opening for use on deep-seated nuts and ratchet opening takes any and all Billmont sockets—rendering greater utility than has heretofore been possible on a tool of this type.

No. 8 Ratchet (12").....\$3.25

Note: Extensions also fit all other Billmonts.



The Junior

A HUSKY wrench 11½° long, of great strength and capacity—cut from a solid bar of steel—nickel and Parker rust-proofed. Has sliding T bar handle for getting by obstructions, stationary hand-grip and the Billmont universal nose piece (shown here) taking any and all sizes in Billmont Interchangeable sockets. Sockets anno in easily and will not come loose until "yanked" out by operator.

No. 2 Junior Wrench.... \$3.25





The Speeder

O more need of an "arm load" of speeders or a separate wrench for separate wrench for each individual size nut This speeder with universal nose piece takes all Billmont interchangeable sockets—making 24 speeders with but one handle. Length 20 inches.

No. 7 Speeder \$1.30



COLID bar handle equalizes Strain—giving unusual strength for this type. Is 12 inches long and takes all Bill-mont interchangeable sockets. Extensions can also be used.

No. 4 Long T..... \$0.95

Short T

SAME as Long T in principle and construction inches long.

No. 3 Short T.... \$0.90

Rim Brace

OT only adapted for rim work, but equally popular on many jobs because nose piece takes all Billmont sackats. mont sockets.

No. 6, \$1.50

Offset

TANDLE is designed with upward bend to give better clearance in operation. Like other Billmonts, has nose piece taking all Billmont

No. 5 Offset \$0.75

Note: In buying Billmonts do not overlook the fact that the two extensions shown on preceding page will fit into any Bill-mont, and simply multiplies the use of that tool many times.



THREE items that will fit any Billmont, and be extremely useful in adding utility to line.

No. 70 Adapter and Oil Plug Remover permits use of any socket with 12" shank............\$0.40 No. 65 Interchangeable Screw Driver Attachment40 No. 60 Ford Valve Grinder . . .





BILLMONT sockets are all cut from solid bar, finely machined, broached and hardened. Made from 10-20 Carbon S.A.E. Standard Steel. Will stand more than the usual amount of punishment. The finest socket possible.

BILLMONT SIZE CHART Hexagon Sockets

13 13" 14 7 15 15" 5 16 17 17 32 20 5/8 30 Square Sockets Set 014

9 11 018 5 T 019 020 022 024

Socket Prices

	Hexag	gon
No.	Size	Price
No. 12	2 3/8 i1	nch \$0.35
No. 13	3 12 in	nch .35
No. 14	t re in	nch .35
No. 1	5 18 in	nch .40
No. 10	5 ½ is	nch .40
No. 1	7 <u>33</u> iz	nch .40
No. 18	B Te is	nch .40
No. 19	9 19 is	nch .40
No. 20	0 5/8 in	nch .40
No. 2	1 }} i	nch .50
No. 2	2 11 in	nch .50
No. 2	1 34 ii	nch .50
No. 2	5 34 i	nch .50
No. 20	6 13 in	neh .55
No. 23	B 7/8 in	nch .55
No. 30	0 18 in	neh .55
No. 3	1 31 i	neh .55
		- 16
	Squa	re
No. 0		inch \$0.40
No. 0	16 1/2 i	inch .40
No. 0	18 ₁₆ i	inch .40
No. 0	19 33 5	inch .40
No. 02	20 5/8	inch .45
No. 0:	22 31 1	inch .45
No. 0	24 34 i	inch .45





No. 155 Display Board

A SILENT salesman that will attract attention, take up little room yet assist greatly in merchandise display. Size 30 x 23 with easel back and hooks. Outfit consists of:

- 2 No. 410 Carrying Kits.
- 3 No. 200 Universal Sets.
- 3 No. 310 Socket Sets.
- 1 No. 300 Socket Sets.
- 1 No. 9 Extension (6")
- 1 No. 10 Extension (11')
- 1 No. 155 Display Board

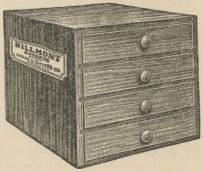
No. 155 Display Board Outfit......\$66.65

No. 350 Socket Cabinet

1 No. 0 Master Wrench 1 No. 2 Junior Wrench

1 No. 8 RatchetWrench (12")

F finely finished hardwood, made for convenience of the hardware or accessory man—contains the following assortment: 5 No. 70 Adapters—5 No. 65 Interchangeable Screw Drivers, and 190 Sockets, assorted as follows:



	Hexagon	Hexagon
	10 No. 12-3/8 inch	5 No. 25— 35 inch
	10 No. 13—13 inch	4 No. 26—13 inch
	15 No. 14— inch	4 No. 28—78 inch
	10 No. 15—11 inch	4 No. 30—13 inch 4 No. 31—11 inch
	15 No. 16—½ inch	Square
	10 No. 17—17 inch	4 No. 014— inch
	15 No. 18— 16 inch	4 No. 016—1/2 inch
	15 No. 19—13 inch	4 No. 018—15 inch
	20 No. 20-1/2 inch	4 No. 019—19 inch
	8 No. 21—21 inch	4 No. 020—5% inch
	8 No. 22—11 inch	4 No. 022—11 inch 4 No. 024—34 inch
	5 No. 24-34 inch	· · · · · · · · · · · · · · · · · · ·
No.	350 Complete with	Cabinet \$93.35



Billmont Extensions Nos. 9 and 10.

THERE are many different and varied uses and combinations to be had by using Extensions Nos. 9 and 10, with any Billmont. These extensions reduce the number of wrenches needed but increase your wrench equipment.

For instance, the shanks of No. 9 (6") extension and No. 10 (11") extension fit exactly into every wrench nose piece in the line and the socket opening of each extension will likewise take every size in Billmont sockets—therefore it is possible to use one or both extensions together on any Billmont and thereby secure additional length and greater utility.

As in the illustration shown, the speeder itself with 24 interchangeable sockets becomes 24 speeders. plus one extension, makes 24 more speeders of added lengthand to this combination add the other extension and immediately you have 24 more speeders of great length. Thus with one set of 24 Billmont sockets, the speeder and two extensions can be made into 96 different styles and sizes of speeders. This can be done with any Billmont in the line to secure additional length-and properly multiplied by use of sockets and extensions the entire line equals 768 different wrenches.





